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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Herewith
		Filing Date	Herewith
		First Named Inventor	Chuang, et al.
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	60,246-177; 10,343	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
WJF		US- 5,755,108	05-26-1998	Ibrahim, et al.	
WJF		US- 4,608,835	09-02-1986	Kooy	
WJF		US- 4,369,632	01-25-1983	Abraham	
WJF		US- 3,528,258	10-08-1968	Brennan	
WJF		US- 2,890,573	07-05-1956	Lamb	
WJF		US- 2,262,477	11-11-1941	Taughner	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	WJF [Signature]	Date Considered	11/8/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet <u>2</u> of <u>2</u>		Complete if Known	
		Application Number	Herewith
		Filing Date	Herewith
		First Named Inventor	Chuang, et al.
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	60,246-177; 10,343

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
W&E		U.S. Patent Application No. 10/185,222, filed 06-27-2002	
W&E		U.S. Patent Application No. 09/844,939, filed 04/27/2001	
W&E		AMCA International's Supplement to ASHRAE Journal, page 43, November 2001	

Examiner Signature	<u>W&E</u>	Date Considered	<u>11/8/04</u>
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